P.O. Box 747 • Falls Church, Virginia 22040-0747

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

ATTORNEY DOCKET NO. 1422-0476P

(Status - patented, pending, abandoned)

PLEASE NOTE: YOUMUST COMPLETE THE FOLLOWING:

## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

· Italiana)	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which have						
	I hereby claim the hence	No 25 TIVE TO 1					
Information:  (if appropriate)			Date of Filin	g (Month / Day / Year)			
Insert Requested	Country	Application					
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:						
	(Application Number)						
(if any)		(Application Number)		(Filing Date)			
Insert Provisional Application(s):	I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.						
	•	•	(Month / Day / Year Filed)	- Yes No			
(in appropriate)	(Number)	(Country)					
	(Number)	(Country)	(Month / Day / Year Filed)	Yes No			
	(Number)	(Country)	(Month / Day / Year Filed)	_ G G			
	(Number)	(Country)	(Month / Day / Year Filed)	Yes No			
Information:   (if appropriate)			•	Priority Claimed			
Insert Priority	Prior Foreign Application	lication on which priority is claim on(s)	ed:				
And Hall	inventor's certificate listed below	ity benefits under Title 35, United wand have also identified below	States Code, §119 (a)-(d) of any foreign a any foreign application for patent or inver	oplication(s) for patent or			
1	or assigns, except as follows.		or ranchea prior to uns application by me	or my legal representatives			
The control of the co	more than twelve months (six m	onthe for decimal	on an application fried by me of my legal	representatives or assigns			
111	application, that the invention i	has not been notened - 1	of Miles of America more to	han one year prior to this			
To dies	to this application, that the same	le Was not in mulli-	ounds before my of our invention thereof c	r more than one year prior			
j	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.  I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention.						
	amended by any amendment re I acknowledge the duty to d	ferred to above.	iel to petentalilian a to a securication	, including the claims, as			
	- neroey state that I have	IEVIEWED and understand the see	stents of the above identified specification	(if applicable)			
	International Applica amended under PCT	tion Number PCT/JP9	9, 1998 (if appl	as PCT , and was			
.Attached:	the specification was	filed onNovember	9, 1998 (if appl	icable); and/or			
Without Specification	United States App	lication Number		as			
Information — For Use	the specification of which is attached hereto. If not attached hereto,  the specification was filed on  United States Application Number  as						

I hereby appoint the ving attorneys to prosecute this application and/or an onal application based on this application and to transact all busin e Patent and Trademark Office connected therewith an nection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:



Raymond C. Stewart	(Reg. No. 21,066)		Terrell C. Birch	(Reg. No. 19,382)
Joseph A. Kolasch	(Reg. No. 22,463)		James M. Slattery	(Reg. No. 28,380)
Bernard L. Sweeney	(Reg. No. 24,448)		Michael K Mutter	(Reg. No. 29,680)
Charles Gorenstein	(Reg. No. 29,271)		Gerald M. Murphy, Jr.	(Reg. No. 28,977)
Leonard R. Svensson	(Reg. No. 30,330)	^	Terry L. Clark	(Reg. No. 32,644)
Andrew D. Meikle	(Reg. No. 32,868)		Marc S. Weiner	(Reg. No. 32,181)
Joe McKinney Muncy	(Reg. No. 32,334)		C. Joseph Faraci	(Reg. No. 32,350)
Donald J. Daley	(Reg. No. 34,313)		John W. Bailey	(Reg. No. 32,881)
John A. Castellano	(Reg. No. 35 094)		•	

Send Correspondence to:

\* DATE OF SIGNATURE

## BIRCH, STEWART, KOLASCH & BIRCH, LLP

P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE: YOUMUST COMPLETE THE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful

	false statements may jeopardize the validity of the appli	ication or any patent issued thereon.				
Pull Name of First or	90					
Sole Inventor  Inventor  Inventor  Insert Date This	given name family name Noriyuki ISHIHARA	INVENTOR'S SIGNATURE	DATE* May 10, 2001			
Document is Signed  Insert Residence	Residence (City, State & Country) Yokkaichi-shi, Mie 510-0825		Japan			
Insert Post Office	POST OFFICE ABBRESS (Complete Street Address including City, State & Country)  c/o Taiyo Kagaku Co., Ltd., 9-5, Akahorishinmachi, Yokkaichi-shi, Mie 510-0825 Japan					
Full Name of Second Inventor, if any: see above	GIVÊN NAME FAMILY NAME Tsutomu OKUBO	INVENTOR'S SIGNATURE THE TOWN OF THE SIGNATURE	DATE* May 10, 2001			
	Residence (City, State & Country) Yokkaichi-shi, Mie 510-0825	I GI IIZENAR	Japan			
£. 7	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)  C/o Taiyo Kagaku Co., Ltd., 9-5, Akahorishinmachi, Yokkaichi-shi, Mie 510-0825 Japan					
Pull Name of Third Inventor, if any see above	GIVÊN NAME FAMILY NAME Seîjî SHU	INVENTOR'S SIGNATURE	May 10,			
	Residence (City, State & Country) Yokkaichi-shi, Mie 510-0825	317	Japan			
Full Name of Fourth Inventor, if any see above	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)  C/O Taiyo Kagaku Co., Ltd., 9-5, Akahorishinmachi, Yokkaichi-shi, Mie 510-0825 Japan					
	given name family name Lekh Ráj JUNEJA	INVENTOR'S SIGNATURE	DATE" May 10,			
د	Residence (City, State & Country) Yokkaichi-shi, Mie 510-0825		India			
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)  C/o Taiyo Kagaku Co., Ltd., 9-5, Akahorishinmachi, Yokkaichi-shi, Mie 510-0825 Japan					
Pull Name of Fifth Inventor, if any see above	GIVEN NAME FAMILY NAME	INVENTOR'S SIGNATURE	DATE*			
	Residence (City, State & Country)	CITIZENSHI	IP			
.	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)					
Page 2 of 2 (Revised 11-98)	DATE DE SIGNATURE					